



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2839

<b>SERIAL NUMBER</b> 10/687,704	<b>FILING OR 371(c) DATE</b> 10/20/2003 <b>RULE</b>	<b>CLASS</b> 361	<b>GROUP ART UNIT</b> 2841	<b>ATTORNEY DOCKET NO.</b> 041465-5141-01
------------------------------------	---	---------------------	-------------------------------	--

## APPLICANTS

Yoshiyuki Kawada, Kawagoe-shi, JAPAN;  
 Katsushi Kawasaki, Kawagoe-shi, JAPAN;  
 Ken Igarashi, Kawagoe-shi, JAPAN;  
 Nobumitsu Kasahara, Kawagoe-shi, JAPAN;

## \*\* CONTINUING DATA

This application is a DIV of 10/083,648 02/27/2002 PAT 6,678,165

## \*\* FOREIGN APPLICATIONS

JAPAN P2001-86006 03/23/2001

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

01/20/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 10	TOTAL CLAIMS 3	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<i>[Initials]</i> Initials			

## ADDRESS

55694

## TITLE

ELECTRONIC EQUIPMENT

<b>FILING FEE RECEIVED</b> 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
---------------------------------------	---	--